PIO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

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Output to respond to a collection of information unless it displays a valid OMB control number. UTILITY Attorney Docket No. 67028-014 PATENT APPLICATION First Inventor or Application Identifier Horst Schmidt Title MATERIAL VOLUME COMPENSATION ASSEMBLY. TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EV221421260US APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** * Fee Transmittal Form (e.g., PTO/SB/17) Washington, DC 20231 (Submit an original and a duplicate for fee processing) Microfiche Computer Program (Appendix) Specification 6. Nucleotide and/or Amino Acid Sequence Submission [Total Pages 16 (preferred arrangement set forth below) (if app<u>licabl</u>e, all necessary) Descriptive title of the Invention Computer Readable Copy - Cross References to Related Applications - Statement Regarding Fed sponsored R & D b. Paper Copy (identical to computer copy) - Reference to Microfiche Appendix Statement verifying identity of above copies Background of the Invention ACCOMPANYING APPLICATION PARTS Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R.§3.73(b) Statement - Claim(s) (when there is an assignee) Abstract of the Disclosure 9 English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) Information Disclosure [Total Sheets | 5 10. Copies of IDS Statement (IDS)/PTO-1449 Citations Oath or Declaration [Total Pages 3 Preliminary Amendment **/** Newly executed (original or copy) a. Return Receipt Postcard (MPEP 503) 12 l Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed) (Should be specifically itemized) * Small Entity Statement filed in prior application, Statement(s) DELETION OF INVENTOR(S) Status still proper and desired Signed statement attached deleting (PTO/SB/09-12) Certified Copy of Priority Document(s) inventor(s) named in the prior application, (if foreign priority is claimed) see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). This application claims priority to US Provisional Patent Application No. 60/399,855 Other: Certificate of Express Mail 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) Prior application information: of prior application No: Prior application information: Examiner Group / Art Unit: Group / Examine reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 026096 Correspondence address below (Insert Customer No. or Attach bar code label here) John M. Siragusa Nama Carlson, Gaskey & Olds, PC 400 West Maple Road, Suite 350 Address City Birmingham State Zip Code 48009 Country (248) 988-8360 Telephone (248) 988-8363 Name (Print/Type) John M. Siragusa

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,

Registration No. (Attorney/Agent)

46,174

1203 280

18

1204 84

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2203 140

42

SUBTOTAL (2)

2204

2205

Multiple dependent claim, if not paid

** Reissue independent claims

** Reissue claims in excess of 20

(\$) 45.00

and over original patent

over original patent

PTO/SB/17 (01-03)

Compl te if Known

375 For each additional invention to be examined (37 CFR 1.129(b))

900 Request for expedited examination of a design application

375 Request for Continued Examination (RCE)

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		1411 1 1 7	- [Applic	cation	Numbe	er To Be Assigned		
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.				Filing Date			Herewith	Herewith	
				First Named Inventor			tor Horst Schmidt	Horst Schmidt	
				Examiner Name		ame	Unknown	Unknown	
Applicant claims small entity status. See 37 CFR 1.27				Art Unit			Unknown	Unknown	
TOTAL AMOUNT OF PAYMENT (\$) 460.00				Attorney Docket No.			o. 67028-014		
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
✓ Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:				Large Entity Small Entity					
Denosit		 1	Fee Code		Fee Code	Fee (\$)	Fee Description	Eas Daid	
Account 50-1	1482		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Deposit	son Gaskov & Ok	te	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name Carlson, Gaskey & Olds							cover sheet		
The Commissioner is authorized to: (check all that apply)				130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	, —	
Charge fee(s) indicated below Credit any overpayments				-	1804	•	Requesting publication of SIR prior to	' 	
Charge any additional fee(s) during the pendency of this application				920*	1004		Examiner action	<u></u>	
Charge fee(s) indicated below, except for the filing fee				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	1	
to the above-identified deposit account.				110	2251	55	Extension for reply within first month		
FEE CALCULATION				410	2252	205	Extension for reply within second month	l	
1. BASIC FILING			1252 1253	930	2253		Extension for reply within third month		
Large Entity Small En Fee Fee Fee F		Fee Paid		1,450	2254	725	· •		
Code (\$) Code ((\$)				Ĭ		Extension for reply within fourth month Extension for reply within fifth month		
1	375 Utility filing fee	375.00		1,970	2255	985	• •		
	165 Design filing fee		1401	320	2401		Notice of Appeal		
1003 520 2003 2	260 Plant filing fee		1402	320	2402		Filing a brief in support of an appeal		
1004 750 2004 3	375 Reissue filing fee	•	1403	280	2403	140	Request for oral hearing		
1005 160 2005	80 Provisional filing	fee		1,510	1451		Petition to institute a public use proceeding	 	
i	SUBTOTAL (1)	(\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional		
Fee from				1,300	2501		Utility issue fee (or reissue)		
Total Claims 25 20** = 5 x 9 = 45				470	2502		Design issue fee	<u> </u>	
Independent 2 011 - 12 12 13 14 15 15 15 15 15 15 15			1503 1460	630	2503		Plant issue fee		
Claims - 3" = X 04 = 1				130	1460		Petitions to the Commissioner		
				50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description			1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code	e (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 220 1201 84 220		is of 20 hims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		

*Reduced by Basic Filing Fee Paid (\$) 40.00 SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable SUBMITTED BY Registration No. John M. Siragusa 46,174 Telephone (248) 988-8360 Name (Print/Type) Duagusa Date July 30, 2003 Signature

1810

1801

1802

750

750

900

Other fee (specify)

2810

2801

1802

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Horst Schmidt

Serial No .:

Herewith

Filed:

Herewith

Title:

MATERIAL VOLUME COMPENSATION ASSEMBLY

FOR A MOLD TOOL

Attorney Docket No.:

67028-014

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV221421260US

Date of Deposit:

July 30, 2003

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Laura Combs

(Typed or printed name of person mailing paper or fee)

EA5514575P002

(Signature of person mailing paper or fee)